USSN 10/848,936 filed 05/19/2004 (DP-310881)

Amendment dated: 11-OCT-2005

Response to Office Action of 07/12/2005

REMARKS

Claims 4 and 8 are objected to as being dependent upon a rejected base claim, but would

be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

The Applicants appreciate the Examiner's continued attention and consideration.

Independent claim 1 has been amended to include all limitations of allowable claim 4.

Dependent claim 4 has been canceled.

New independent claim 12 corresponds with allowable claim 8, rewritten in independent

form and containing all limitations of allowable claim 8, as well as intervening dependent

claims 2 and 3. Dependent claim 8 has been canceled.

Accordingly, it is requested that the objection be withdrawn.

Claims 1-3, 5-7 and 9-11 are rejected under 35 U.S.C. 102(b) as being anticipated by

Nishikawa et al. (U.S. 5,166,693).

As set forth hereinabove, independent claim 1 has been amended to place it in allowable

form. Furthermore, claims 2, 3 and 5-7 depend, directly or indirectly, from allowable

claim 1 and are also deemed to be allowable.

Independent claim 9 has been amended to recite, "A method for improving antenna

radiation characteristics, comprising the steps of: ... providing the wire antenna element

with a height and off-centering from a central area of the antenna unit such that nulls

5

USSN 10/848,936 filed 05/19/2004 (DP-310881)

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of a terrestrial signal polarization pattern are directed toward a passenger compartment

of a vehicle ...".

As amended, claim 9 substantially mimics allowable article claim 1, and is deemed to be

in allowable form for the reasons set forth hereinabove. Claims 10 and 11 depend,

directly or indirectly, from allowable claim 9 and are also deemed to be allowable.

Accordingly, in view if the amendments, it is requested that the rejection be withdrawn.

6

USSN 10/848,936 filed 05/19/2004 (DP-310881)

Amendment dated: 11-OCT-2005

Response to Office Action of 07/12/2005

Conclusion

Applicants believe, in view of the amendments and remarks herein, that all grounds of

rejection of the claims have been addressed and overcome, and that all claims are in

condition for allowance.

If it would further prosecution of the application, the Examiner is urged to contact the

undersigned at the telephone number provided.

The Commissioner is hereby authorized to charge any fees associated with this

communication and/or credit any overpayments to Deposit Account No. 50-0831.

Respectfully submitted,

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7